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**PATENT**  
**ATTORNEY DOCKET**  
**NO. 2003P00078US****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Tiruthani

Serial No.: 10/723,932

Filed: November 26, 2003

Title: **SYSTEM AND METHOD FOR  
DISTRIBUTED MODELING  
OF REALTIME SYSTEMS**

Group Art Unit: 2143

Examiner: Avellino

CERTIFICATE OF FACSIMILE TRANSMISSION

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Jeanette L. Taplin

**RESPONSE TO OFFICIAL ACTION**Assistant Commissioner  
for Patents  
Washington, D.C. 20231

Dear Sir:

In response to the non-final Official Action mailed October 17, 2007, please enter the following amendment. A petition for extension of time for three months is provided herewith. It is believed no claims fee is due at this time.

**Amendments to the claims begin on page 2.****Remarks begin on page 5.**